

# THE FISCAL AND ECONOMIC IMPACT OF THE PROPOSED HAYMARKET DUPAGE

## **PRESENTATION OF FINDINGS**

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## STUDY PURPOSE

- Estimate the fiscal impact of Haymarket DuPage on the General Fund of the Village of Itasca and Itasca Fire Protection District #1.
- Estimate the economic impact of the on-going operation of Haymarket DuPage on the local economy.

# FISCAL IMPACT ANALYSIS FINDINGS

## GENERAL FUND OF ITASCA

### Total Annual Tax Revenues<sup>1</sup>

	Annual
Total Annual Utility Tax Revenue	\$13,283
Total Annual Sales Tax Revenue	\$4,462
Total Annual Tax Revenue	\$17,745

<sup>1</sup>Figures are rounded.

Sources: Village of Itasca; Haymarket DuPage;  
electricitylocal.com; Gruen Gruen + Associates.

# FISCAL IMPACT ANALYSIS FINDINGS

## GENERAL FUND OF ITASCA

### Total Annual Village of Itasca Service Costs<sup>1</sup>

	Annual
Annual Public Safety (Police Service) Cost	\$22,898-\$30,392
Annual General Government Service Cost	\$4,818
Total Annual Village of Itasca Service Cost	\$27,716-\$35,210

<sup>1</sup>Figures are rounded.

Sources: Village of Itasca; Haymarket DuPage;  
Gruen Gruen + Associates.

# FISCAL IMPACT ANALYSIS FINDINGS

## GENERAL FUND OF ITASCA

### Estimated Annual Costs of Providing Public Safety (Police) Service to Haymarket DuPage<sup>1</sup>

	Annual
Total Budgeted Public Safety (Police) Expenditures (FY 2019-20) <sup>2</sup>	\$6,037,776
Estimated Variable Public Safety (Police) Costs	\$3,607,516 (60%)
Annual Police Calls for Service (Based on Five-Year Average) <sup>2</sup>	8,665
Variable Public Safety (Police) Cost per Service Call	\$416.33
Projected Haymarket DuPage Calls <sup>3</sup>	55 – 73
Service Cost per Call	\$416.33
<b>Annual Public Safety (Police) Service Cost<sup>3</sup></b>	<b>\$22,898 - \$30,392</b>

<sup>1</sup>Figures are rounded.

<sup>2</sup>Total excludes debt service and capital outlays.

<sup>3</sup> Data provided by Polaris, public safety consultant to Haymarket DuPage.

Sources: Village of Itasca, FY 2019-20 Budget; Village of Wood Dale; Polaris Public Safety Solutions, LLC; Gruen Gruen + Associates.

# FISCAL IMPACT ANALYSIS FINDINGS

## GENERAL FUND OF ITASCA

### Estimated Annual Net Fiscal Impact of Haymarket DuPage on Village of Itasca General Fund<sup>1</sup>

	Annual
Total Annual Tax Revenue	\$17,745
Total Annual Service Costs	(\$27,716) - (\$35,210)
Annual Net Fiscal Impact	(\$9,971) – (\$17,465)

<sup>1</sup>Figures are rounded.

Sources: Village of Itasca; Haymarket DuPage;  
Gruen Gruen + Associates.

# FISCAL IMPACT ANALYSIS FINDINGS

## GENERAL FUND OF ITASCA

- The estimated annual net fiscal impact equates to less than 1/10<sup>th</sup> to less than 2/10<sup>ths</sup> of one percent of the total General Fund 2018-2019 budget of \$10,787,900.

# FISCAL IMPACT ANALYSIS FINDINGS

## THE ITASCA FIRE PROTECTION DISTRICT

### Estimate of Annual Fire Protection District Service Costs for Ambulance (EMS) and Fire Service Calls<sup>1</sup>

	Ambulance (EMS)	Fire
Annual Fire District Expenditure	\$2,291,000	\$2,291,000
Estimated Variable Fire District Costs <b>(78%)</b>	\$1,786,980	\$1,786,980
Estimated Annual Calls for Service/Dispatches	932	704
Variable Cost per Service Call/Dispatch	\$1,917	\$2,538
Projected Haymarket DuPage Calls for Service <sup>2</sup>	11-19	7
<b>Annual Fire Protection District Service Cost</b>	<b>\$21,091 - \$36,430</b>	<b>\$17,768</b>
<b>Total Annual Fire Protection District Service Cost</b>	<b>\$38,859 - \$54,198</b>	

<sup>1</sup>Figures are rounded.

<sup>2</sup>Estimate provided by Polaris, public safety consultant to Haymarket DuPage..

Sources: Itasca Fire Protection District, FY 2018 Annual Financial Report; Haymarket DuPage; Sources: Village of Itasca, FY 2019-20 Budget; Village of Wood Dale; Polaris Public Safety Solutions, LLC; Gruen Gruen + Associates.

# FISCAL IMPACT ANALYSIS FINDINGS

## THE ITASCA FIRE PROTECTION DISTRICT

### Estimated Net Annual Fiscal Impact to Fire Protection District<sup>1</sup>

	Annual
Average Revenue Collected @ \$329 per Call	\$5,922 - \$7,896
Fire Protection District Expenditures to Serve Haymarket DuPage <sup>2</sup>	(\$38,859) - (\$54,198)
<b>Annual Net Fiscal Impact</b>	<b>(\$32,937) - (\$46,302)</b>

<sup>1</sup>Figures are rounded.

<sup>2</sup>Based on estimated 11 to 19 EMS dispatch calls and seven calls for Fire response

Sources: Itasca Fire Protection District #1; Polaris Public Safety Solutions, LLC; Gruen Gruen + Associates.

# FISCAL IMPACT ANALYSIS FINDINGS THE ITASCA FIRE PROTECTION DISTRICT

- The estimated net service cost of providing fire protection service including EMS equates to 0.72 percent to 0.93 percent of the total Itasca Fire Protection District expenditures of \$4,581,700.

# ECONOMIC IMPACT ANALYSIS

- Estimated three types of economic impacts generated by Haymarket DuPage on an ongoing basis:
  - Employment (numbers of jobs);
  - Income (wages and salaries); and
  - Economic Output (the volume of all goods and services).
- The economic impact due to the purchases of goods such as supplies or equipment and services and construction activities, and labor was estimated with Regional Input-Output Modeling System (RIMS II) FROM U.S. Bureau of Economic Analysis.

# DIRECT ECONOMIC IMPACTS

ITASCA	EMPLOYMENT # JOBS	INCOME \$	OUTPUT \$
DIRECT IMPACTS	163	9,565,540	20,807,345

# INDIRECT ECONOMIC IMPACT

- Indirect impacts are created in two ways:
  - Industry-to-industry transactions
  - Re-circulation of income paid to employees (e.g. personal spending)

DUPAGE	EMPLOYMENT # JOBS	INCOME \$	OUTPUT \$
INDIRECT EFFECTS	27.8	1,050,511	6,860,482

# TOTAL ANNUAL ECONOMIC IMPACT

DUPAGE COUNTY	EMPLOYMENT # JOBS	INCOME \$	OUTPUT \$
DIRECT (ITASCA)	163.0	9,565,540	20,807,345
INDIRECT	27.8	1,050,511	6,860,482
<b>TOTAL</b>	<b>190.8</b>	<b>10,616,051</b>	<b>27,667,827</b>
<i>MULTIPLIER</i>	1.17	1.11	1.33

Sources: RIMS II, Regional Product Division, Bureau of Economic Analysis; Gruen Gruen + Associates.